

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re divisional patent application of:	)	
	)	Before the Examiner
Williams, David A.	)	
	)	Kelaginamane T. Hiriyanna
Application No.: 10/705,561	)	
	)	Group Art Unit 1633
Filed: November 11, 2003	)	
	)	Conf. No. 5476
METHODS FOR ENHANCED VIRUS-	)	
MEDIATED DNA TRANSFER USING	)	
MOLECULES WITH VIRUS- AND	)	
CELL-BINDING DOMAINS	)	November 21, 2006

**RESPONSE TO FIRST OFFICE ACTION**

Commissioner of Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Sir:

Please consider the following. Additionally, a petition, including the fee, for a three-month request for extension of time to respond to this Office Action is enclosed. If any other fees are due with this response, please charge to Deposit Account No. 23-3030, but not to include the payment of any issue fees.

**Pages 2-4 include a complete listing of the claims, including amendments to claims 3, 5, 8, 16-17.**

**Pages 5-11 include the Remarks section.**

**Page 12 is a listing of the Exhibits, citing three scientific papers, all published in peer-reviewed scientific journals.**